

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical, Ground Applied, Heavy	ac	\$5.86	100%	PR
314	Brush Management	Chemical, Ground Applied, Light	ac	\$2.14	100%	PR
314	Brush Management	Chemical, Ground Applied, Medium	ac	\$3.84	100%	PR
315	Herbaceous Weed Control	Chemical, Ground Light	ac	\$2.44	100%	PR
315	Herbaceous Weed Control	Chemical, Ground Medium	ac	\$4.14	100%	PR
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$2.10	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$5.79	100%	PR
327	Conservation Cover	Introduced Species	ac	\$15.50	100%	PR
327	Conservation Cover	Introduced with Forgone Income	ac	\$42.02	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$88.72	100%	PR
327	Conservation Cover	Native Species	ac	\$17.93	100%	PR
327	Conservation Cover	Native Species with Forgone Income	ac	\$47.49	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$10.72	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$59.60	100%	PR
327	Conservation Cover	Pollinator Species with Forgone Income	ac	\$76.44	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.52	100%	PR
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$8.32	100%	PR
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	ac	\$0.35	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$2.76	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$268.03	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.83	100%	PR
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$6.02	100%	PR
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$3.54	100%	PR
338	Prescribed Burning	Forest Heavy	ac	\$5.64	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.08	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$210.73	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.52	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$62.89	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$97.87	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$28.72	100%	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$327.66	100%	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$1.94	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$146.31	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating, Radiant Heater	kBTU/Hr	\$1.25	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade, 1 to 10 HP	HP	\$17.91	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade, 10 to 100 HP	HP	\$13.17	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade, greater than 100 HP	HP	\$11.02	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade, up to 1 HP	HP	\$58.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$703.11	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$86.37	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive, greater than 5 HP	HP	\$24.74	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation, Exhaust	Ea	\$117.05	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation, HAF	Ea	\$20.52	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$0.57	100%	PR
378	Pond	Embankment Pond without Pipe	CuYd	\$0.40	100%	PR
378	Pond	Excavated Pit	CuYd	\$0.34	100%	PR
380	Windbreak/Shelterbelt Establishment	Conifer-bareroot	Ea	\$0.11	100%	PR
380	Windbreak/Shelterbelt Establishment	Hardwood trees, potted	Ea	\$1.77	100%	PR
380	Windbreak/Shelterbelt Establishment	Hardwood_ bareroot	Ea	\$0.13	100%	PR
380	Windbreak/Shelterbelt Establishment	Shrub-bareroot	Ea	\$0.15	100%	PR
380	Windbreak/Shelterbelt Establishment	Shrubs, potted	Ea	\$1.75	100%	PR
381	Silvopasture Establishment	Establish Introduced Grass	ac	\$33.64	100%	PR
381	Silvopasture Establishment	Establish Native Grass	ac	\$48.66	100%	PR
381	Silvopasture Establishment	Establish Trees	Ea	\$0.02	100%	PR
381	Silvopasture Establishment	Thin Forest	ac	\$37.45	100%	PR
382	Fence	Barbed/Smooth Wire	ft	\$0.23	100%	PR
382	Fence	Electric 1-2 Wire(s)	ft	\$0.14	100%	PR
382	Fence	Electric 3+ Wires	ft	\$0.18	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
382	Fence	Woven Wire	ft	\$0.29	100%	PR
383	Fuel Break	Grinder	ac	\$65.60	100%	PR
384	Woody Residue Treatment	Wood Residue Treament	ac	\$44.61	100%	PR
384	Woody Residue Treatment	Woody debris - Silviculture light	ac	\$14.96	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$8.37	100%	PR
386	Field Border	Field Border, Introduced Species, Forgone Income	ac	\$37.93	100%	PR
386	Field Border	Field Border, Native Species	ac	\$11.89	100%	PR
386	Field Border	Field Border, Native Species, Forgone Income	ac	\$41.45	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$17.63	100%	PR
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$47.19	100%	PR
390	Riparian Herbaceous Cover	Native Warm Season Grass	ac	\$27.90	100%	PR
390	Riparian Herbaceous Cover	Native Warm Season Grass w/ Forbs	ac	\$45.39	100%	PR
391	Riparian Forest Buffer	Hardwood Seedlings, Bare-root	Ea	\$0.07	100%	PR
391	Riparian Forest Buffer	Hardwood with Pasture Foregone Income	ac	\$32.15	100%	PR
391	Riparian Forest Buffer	Hardwood with Row Crop Foregone Income	ac	\$49.19	100%	PR
391	Riparian Forest Buffer	Mark Riparian Forest Buffer in existing Forest	ft	\$0.01	100%	PR
391	Riparian Forest Buffer	Planting Cuttings	Ea	\$0.07	100%	PR
391	Riparian Forest Buffer	Shrub Seedlings, Bare-root	Ea	\$0.11	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$16.50	100%	PR
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$46.06	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$15.75	100%	PR
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	\$47.61	100%	PR
394	Firebreak	Bare Soil - Light Equipment	ft	\$0.02	100%	PR
394	Firebreak	Bare Soil - Medium Slope	ft	\$0.20	100%	PR
394	Firebreak	Bare soil - Steep Slope	ft	\$0.33	100%	PR
394	Firebreak	Vegetated - Light Equipment	ft	\$0.04	100%	PR
394	Firebreak	Vegetated - Medium slope	ft	\$0.24	100%	PR
394	Firebreak	Vegetative - Steep Slope	ft	\$0.37	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$523.96	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$1,380.23	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$2,028.69	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$793.52	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$3,161.89	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$2,772.11	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$4.66	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <= 6"	CuYd	\$0.49	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12"	CuYd	\$0.72	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe 8"-12"	CuYd	\$0.59	100%	PR
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$471.50	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	DialnFt	\$0.27	100%	PR
410	Grade Stabilization Structure	Plastic PipeDrop, Riser 18 inches and larger	DialnFt	\$0.19	100%	PR
410	Grade Stabilization Structure	Plastic PipeDrop, Riser Less than 18 inches	DialnFt	\$0.16	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$6.25	100%	PR
410	Grade Stabilization Structure	Straight Pipe Less Than 30 inches Plastic Pipe (HDPE or PVC)	DialnFt	\$0.15	100%	PR
410	Grade Stabilization Structure	Straight Pipe Less Than 30 inches SSP	DialnFt	\$0.33	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$7.93	100%	PR
412	Grassed Waterway	Base Waterway	ac	\$149.56	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.14	100%	PR
422	Hedgerow Planting	Visual-Odor Screen	ft	\$0.10	100%	PR
422	Hedgerow Planting	Wildlife - Trees-Shrubs-NWSG	ft	\$0.12	100%	PR
422	Hedgerow Planting	Wildlife, Trees - Shrubs only	ft	\$0.10	100%	PR
422	Hedgerow Planting	Wildlife, Warm Season Grass	ft	\$0.11	100%	PR
430	Irrigation Pipeline	Dog Leg, PVC, IPS	ft	\$5.20	100%	PR
430	Irrigation Pipeline	Dog Leg, Steel, IPS	ft	\$10.12	100%	PR
430	Irrigation Pipeline	Intake or Res Discharge, Steel, IPS	ft	\$3.01	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, 10in Sprinkler	ft	\$1.95	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, 2in - less than 4in Micro	ft	\$0.55	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, 4in - 6in Micro	ft	\$0.76	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, 6in - 8in Sprinkler	ft	\$1.36	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, 8in Micro	ft	\$1.20	100%	PR
430	Irrigation Pipeline	PVC, Iron Pipe Size, Less Than 2in Micro	ft	\$0.45	100%	PR
430	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 12in	ft	\$1.48	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
430	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 15in	ft	\$2.12	100%	PR
430	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 18in	ft	\$3.07	100%	PR
430	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 21in or Greater	ft	\$3.87	100%	PR
430	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, less than or equal to 10in	ft	\$0.71	100%	PR
430	Irrigation Pipeline	Stand Pipe, Steel,IPS	ft	\$31.70	100%	PR
430	Irrigation Pipeline	Steel, IPS, RoadXing Sleeve with Boring	ft	\$17.83	100%	PR
430	Irrigation Pipeline	Steel, IPS, Stream or Road Crossing Sleeve	ft	\$10.19	100%	PR
441	Irrigation System, Microirrigation	Hoop House System	sq ft	\$0.02	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$290.71	100%	PR
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation	ac	\$188.26	100%	PR
441	Irrigation System, Microirrigation	Surface PE Orchard or Vineyard	ac	\$122.06	100%	PR
441	Irrigation System, Microirrigation	Surface Tape <5 acres	ac	\$225.40	100%	PR
441	Irrigation System, Microirrigation	Surface Tape > 5 acres	ac	\$262.20	100%	PR
449	Irrigation Water Management	Advanced IWM 30 acres or less	ac	\$4.61	100%	PR
449	Irrigation Water Management	Advanced IWM more than 30 acres	ac	\$1.54	100%	PR
449	Irrigation Water Management	Basic IWM 30 acres or less	ac	\$2.76	100%	PR
449	Irrigation Water Management	Basic IWM more than 30 acres	ac	\$0.99	100%	PR
449	Irrigation Water Management	Early Dry Down	ac	\$1.58	100%	PR
449	Irrigation Water Management	Intermediate IWM 30 acres or less	ac	\$3.69	100%	PR
449	Irrigation Water Management	Intermediate IWM more than 30 acres	ac	\$1.27	100%	PR
449	Irrigation Water Management	IWM Device w. Telemetry_YR1	Ea	\$216.60	100%	PR
449	Irrigation Water Management	IWM Device with Data Recorder_YR1	Ea	\$191.47	100%	PR
449	Irrigation Water Management	IWM Device_YR1	Ea	\$112.47	100%	PR
449	Irrigation Water Management	Rice Intermittent Flood All Season	ac	\$3.30	100%	PR
464	Irrigation Land Leveling	Irrigation Land Leveling with stockpiling	CuYd	\$0.13	100%	PR
472	Access Control	Cave Gate	sq ft	\$7.77	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$50.06	100%	PR
484	Mulching	Synthetic Material	ac	\$182.99	100%	PR
484	Mulching	Tree and Shrub	Ea	\$0.21	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$9.48	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
490	Tree/Shrub Site Preparation	Chemical - Ground Application on Harvested Forest	ac	\$17.34	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application on Open Field	ac	\$4.79	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Band Spray	ac	\$4.02	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$19.56	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Heavy, shearing and windrowing	ac	\$41.27	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light ripping	ac	\$3.09	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light, Mow/Disk	ac	\$3.91	100%	PR
490	Tree/Shrub Site Preparation	Mechanical-Dragging	ac	\$7.47	100%	PR
490	Tree/Shrub Site Preparation	Mechanical-Ripping/chopping	ac	\$16.33	100%	PR
511	Forage Harvest Management	Phosphorus Mining	ac	\$4.18	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grasses	ac	\$29.78	100%	PR
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$33.93	100%	PR
512	Forage and Biomass Planting	Native Perennial 2 or more species	ac	\$48.86	100%	PR
512	Forage and Biomass Planting	Native Perennial Grass (1 sp)	ac	\$33.84	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$23.48	100%	PR
512	Forage and Biomass Planting	Sprigging	ac	\$38.67	100%	PR
528	Prescribed Grazing	High Intensity <3 Day Rotation Frequency	ac	\$6.09	100%	PR
528	Prescribed Grazing	Medium Intensity 3-7 Day Rotation Frequency	ac	\$3.38	100%	PR
528	Prescribed Grazing	Pasture Deferment - Long Term	ac	\$7.48	100%	PR
533	Pumping Plant	Advanced Pump Automation	Ea	\$944.91	100%	PR
533	Pumping Plant	Basic Pump Automation	Ea	\$34.30	100%	PR
533	Pumping Plant	Electric-Powered Pump >30 hp <=75	HP	\$32.25	100%	PR
533	Pumping Plant	Electric-Powered Pump >30 hp <=75, with L-pipe	HP	\$57.89	100%	PR
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$49.56	100%	PR
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp, with L-pipe	BHP	\$85.14	100%	PR
533	Pumping Plant	Electric-Powered Pump >75 HP, with L-Pipe	BHP	\$42.91	100%	PR
533	Pumping Plant	Electric-Powered Pump >75hp	BHP	\$20.27	100%	PR
533	Pumping Plant	Electric-Powered Pump Less than or Equal to 5 HP , no pressure tank	BHP	\$93.11	100%	PR
533	Pumping Plant	Electric-Powered Pump Less than or Equal to 5 HP, with pressure tank	BHP	\$182.88	100%	PR
533	Pumping Plant	Intermediate Pump Automation	Ea	\$300.54	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	Internal Combustion-Powered Pump greater than 50 to 70 HP, with L-pipe	BHP	\$69.58	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump greater than 70 HP, with L-pipe	BHP	\$58.04	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump less than or equal to 50 HP with L-pipe	BHP	\$94.26	100%	PR
533	Pumping Plant	Internal Combustion-Powered Well Pump 50 HP and less, no L-pipe	BHP	\$70.34	100%	PR
533	Pumping Plant	Internal Combustion-Powered Well Pump Greater than 50 to 70 HP, no L-pipe	BHP	\$52.92	100%	PR
533	Pumping Plant	Internal Combustion-Powered Well Pump Greater than 70 HP, no L-pipe	BHP	\$40.89	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	\$917.29	100%	PR
533	Pumping Plant	Pump Conversion to Low Pressure	Ea	\$599.10	100%	PR
533	Pumping Plant	Pump without power unit, with L-pipe	BHP	\$41.40	100%	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$18.60	100%	PR
533	Pumping Plant	Variable Frequency Drive	BHP	\$24.36	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$7.56	100%	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$0.19	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.05	100%	PR
558	Roof Runoff Structure	Roof Gutter and Downspouts_Alum	ft	\$1.64	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.17	100%	PR
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$0.23	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$0.34	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, 6" thick	sq ft	\$0.12	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, 6" thick, Area 450 Square Feet or less	sq ft	\$0.18	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile, 8"Thick	sq ft	\$0.14	100%	PR
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$0.36	100%	PR
561	Heavy Use Area Protection	Rock-Select Onsite Stone onGeotextile	sq ft	\$0.07	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.40	100%	PR
578	Stream Crossing	Culvert installation	DialnFt	\$0.33	100%	PR
578	Stream Crossing	Hard armored low water crossing	sq ft	\$0.37	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.68	100%	PR
578	Stream Crossing	Steam Crossing, Concrete Bottom	sq ft	\$1.19	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	\$3.92	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
580	Streambank and Shoreline Protection	Gabion Baskets	ft	\$18.04	100%	PR
580	Streambank and Shoreline Protection	Longitudinal Peak Stone Toe, 4 foot high or less	ft	\$7.05	100%	PR
580	Streambank and Shoreline Protection	Longitudinal Peak Stone Toe, higher than 4 feet	ft	\$19.88	100%	PR
580	Streambank and Shoreline Protection	Stream Barbs	CuYd	\$9.17	100%	PR
580	Streambank and Shoreline Protection	Structural, Site Specific	CuYd	\$12.15	100%	PR
580	Streambank and Shoreline Protection	Structural, Standard	ft	\$17.45	100%	PR
580	Streambank and Shoreline Protection	Vegetative	ft	\$1.26	100%	PR
580	Streambank and Shoreline Protection	Vegetative with Willow Staking	ft	\$1.81	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialInFt	\$0.43	100%	PR
587	Structure for Water Control	Culvert <30 inches CMP	DialInFt	\$0.22	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	DialInFt	\$0.19	100%	PR
587	Structure for Water Control	Culvert Less Than 30 inches SSP	DialInFt	\$0.33	100%	PR
587	Structure for Water Control	Fabricated Metal Water Control Structure	sq ft	\$3.25	100%	PR
587	Structure for Water Control	Flap Gate	ft	\$168.42	100%	PR
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$101.40	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$37.81	100%	PR
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$52.56	100%	PR
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$19.82	100%	PR
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialInFt	\$0.35	100%	PR
587	Structure for Water Control	Inlet Flashboard Riser, Mixed Material	DialInFt	\$0.16	100%	PR
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialInFt	\$0.37	100%	PR
587	Structure for Water Control	Slide Gate	ft	\$195.67	100%	PR
590	Nutrient Management	Adaptive NM	Ea	\$167.68	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.27	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.50	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$2.01	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$2.13	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$3.03	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$14.80	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$2.83	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$15.33	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$23.21	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$91.97	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$1.90	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.41	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$10.06	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$7.86	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$15.33	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$10.06	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$61.31	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$47.92	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$12.20	100%	PR
612	Tree/Shrub Establishment	Cuttings	Ea	\$0.07	100%	PR
612	Tree/Shrub Establishment	Hardwood, 3 gal pots	Ea	\$1.60	100%	PR
612	Tree/Shrub Establishment	Hardwood, bare root	Ea	\$0.04	100%	PR
612	Tree/Shrub Establishment	Pine, Bare root	Ea	\$0.02	100%	PR
612	Tree/Shrub Establishment	Pine, containerized	Ea	\$0.04	100%	PR
612	Tree/Shrub Establishment	Shrub, bare root	Ea	\$0.11	100%	PR
614	Watering Facility	Fountain	Ea	\$116.03	100%	PR
614	Watering Facility	Freeze Proof Conc. Tank	gal	\$0.45	100%	PR
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$0.33	100%	PR
614	Watering Facility	Permanent Drinking/Storage 1001-5000 Gallons	gal	\$0.15	100%	PR
614	Watering Facility	Permanent Drinking/Storage 500-1000 Gallons	gal	\$0.22	100%	PR
614	Watering Facility	Permanent Drinking/Storage Greater Than 5000 Gallons	gal	\$0.06	100%	PR
614	Watering Facility	Tire Tank	gal	\$0.17	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$9.98	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.66	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.00	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.29	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.09	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.08	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Topographic Feature Creation, Medium Complexity and Intensity	ac	\$70.98	100%	PR
644	Wetland Wildlife Habitat Management	Close Risers by Nov.1-Feb.15	ac	\$0.91	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$9.98	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.66	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.64	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.08	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.09	100%	PR
644	Wetland Wildlife Habitat Management	Monitoring, Management	ac	\$0.45	100%	PR
644	Wetland Wildlife Habitat Management	Mottled Duck Habitat, wetland component-activity #5	ac	\$0.92	100%	PR
644	Wetland Wildlife Habitat Management	Topoggraphic Feature Creation, High	ac	\$383.99	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.29	100%	PR
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$9.98	100%	PR
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.66	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$2.64	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.29	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$1.08	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.09	100%	PR
645	Upland Wildlife Habitat Management	Snag Creation	ac	\$2.72	100%	PR
646	Shallow Water Development and Management	Shallow Water Management - Low Level	ac	\$1.70	100%	PR
646	Shallow Water Development and Management	Shallow Water Management-High Level	ac	\$8.01	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
647	Early Successional Habitat Development/Management	CRP Mowing/Bailing	ac	\$2.00	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$2.74	100%	PR
647	Early Successional Habitat Development/Management	Extended Late Season Shallow Water w/ Manipulation	ac	\$7.23	100%	PR
647	Early Successional Habitat Development/Management	Late Season Shallow Water with Manipulation	ac	\$3.91	100%	PR
647	Early Successional Habitat Development/Management	Mottled Duck Habitat, high intensity grassland component-activity #5	ac	\$5.54	100%	PR
647	Early Successional Habitat Development/Management	Mottled Duck Habitat,low intensity grassland component-activity #5	ac	\$0.88	100%	PR
647	Early Successional Habitat Development/Management	Wetland Disking	ac	\$3.60	100%	PR
647	Early Successional Habitat Development/Management	Wetland Mowing	ac	\$3.42	100%	PR
649	Structures for Wildlife	Brush Pile - Large	Ea	\$11.48	100%	PR
649	Structures for Wildlife	Brush Pile - Small	Ea	\$2.99	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	\$3.32	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.01	100%	PR
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	\$18.72	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	\$8.07	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$3.93	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$5.86	100%	PR
660	Tree/Shrub Pruning	First Stage to 10ft	ac	\$14.49	100%	PR
660	Tree/Shrub Pruning	One step to 18ft	ac	\$42.77	100%	PR
660	Tree/Shrub Pruning	Second Stage 10ft to 18ft	ac	\$36.19	100%	PR
666	Forest Stand Improvement	Chemical, Aerial	ac	\$9.30	100%	PR
666	Forest Stand Improvement	Chemical-Ground-Heavy Equipment	ac	\$16.28	100%	PR
666	Forest Stand Improvement	Chemical-Ground-Light Equipment	ac	\$5.50	100%	PR
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	ac	\$46.38	100%	PR
666	Forest Stand Improvement	Mechanical, Heavy Equipment	ac	\$32.55	100%	PR
666	Forest Stand Improvement	Mechanical, Light Equipment	ac	\$5.90	100%	PR
666	Forest Stand Improvement	Mechanical, Medium Equipment	ac	\$14.06	100%	PR
666	Forest Stand Improvement	Single Stem - Chemical	ac	\$17.59	100%	PR
666	Forest Stand Improvement	Single stem - Hand tools	ac	\$19.11	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$833.51	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$833.51	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$36.61	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$36.61	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$40.81	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$40.81	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$45.52	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$45.52	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$41.77	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$35.26	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$79.38	100%	PR
B000MRB1	MRBI Bundle#1 - Irrigated Cropland	MRBI Bundle#1 - Irrigated Cropland	ac	\$66.28	100%	PR
B000MRB2	MRBI Bundle#2 - Non-Irrigated Cropland #1	MRBI Bundle#2 - Non-Irrigated Crop#1	ac	\$10.17	100%	PR
B000MRB3	MRBI Bundle#3 - Non-Irrigated Cropland #2	MRBI Bundle#3 - Non-Irrigated Crop#2	ac	\$14.04	100%	PR
B000MRB4	MRBI Bundle#4 - Cropland with Water Bodies, No till	MRBI Bundle#4 - Crop w/ Water Bodies, NT	ac	\$31.30	100%	PR
B000MRB5	MRBI Bundle#5 - Cropland with Water Bodies, Reduced till	MRBI Bundle#5 - Crop w/ Water Bodies, RT	ac	\$28.43	100%	PR
B000MRB6	MRBI Bundle#6 - Pastureland	MRBI Bundle#6 - Pastureland	ac	\$47.76	100%	PR
B000MRB7	MRBI Bundle#7 - Rangeland	MRBI Bundle#7 - Rangeland	ac	\$5.49	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$3.37	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$11.81	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$302.01	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,327.07	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$302.01	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$302.01	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.32	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$12.08	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.59	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$2.59	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.32	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$12.08	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.32	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$8.41	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.32	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.32	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$12.08	100%	PR
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	\$3.45	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.32	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$12.08	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$3.68	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$3.68	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.59	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.45	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.59	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.59	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.59	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.45	100%	PR
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$6.02	100%	PR
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	\$6.78	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	\$6.78	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$132.53	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	\$36.70	100%	PR
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	\$76.63	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.89	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.26	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.18	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.01	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.51	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.77	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.77	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.77	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.01	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.45	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.45	100%	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.59	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.59	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.59	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.45	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,686.84	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.01	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$87.90	100%	PR
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	\$233.90	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$600.76	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$600.76	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$600.76	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$600.76	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$600.76	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$600.76	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$486.59	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$486.59	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$717.18	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,421.40	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,421.40	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,421.40	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,421.40	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$773.40	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$773.40	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$773.40	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,286.87	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,677.76	100%	PR
E449114Z1	Advanced IWM--Soil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$47.11	100%	PR
E449114Z2	Advanced IWM--Weather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$62.18	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.45	100%	PR
E449114Z4	Intermittent flooding of rice fields	Intermittent flooding of rice fields	ac	\$68.52	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.45	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.08	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.08	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.73	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.05	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	\$144.86	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.05	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.86	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.50	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$13.46	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.52	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.25	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.52	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.48	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.44	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.36	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$13.97	100%	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$13.97	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$12.30	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$21.70	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.84	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.41	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.41	100%	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	\$14.80	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.28	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$6,927.59	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,682.23	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,682.23	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$14.01	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$10.91	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$10.91	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$10.91	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$11.55	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$4.97	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$4.97	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$754.15	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$754.15	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$593.88	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$616.19	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,098.96	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,240.40	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,240.40	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$22.04	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$25.91	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$45.29	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$50.11	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,578.72	100%	PR
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	\$22.04	100%	PR
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	\$25.91	100%	PR
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	\$45.29	100%	PR
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	\$50.11	100%	PR
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	\$22.04	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	\$25.91	100%	PR
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	\$45.29	100%	PR
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	\$50.11	100%	PR
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	\$22.04	100%	PR
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter	Extend retention - habitat continuity	ac	\$25.91	100%	PR
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	\$45.29	100%	PR
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	\$50.11	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$20.79	100%	PR
E647136Z2	Provide early successional habitat between first rice crop and ratoon crop-food	Ratoon crop food sources	ac	\$20.79	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$10.25	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$20.79	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$10.25	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$10.25	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	\$20.79	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$42.22	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$216.21	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$216.21	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$216.21	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$304.82	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$256.58	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$463.77	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$402.09	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$216.21	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$216.21	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$253.13	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$253.13	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$256.58	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$421.26	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$40.83	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$174.30	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$402.09	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$421.26	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$224.04	100%	PR